

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
NE+99P237A

SERIAL NO.

08/830,016

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT
Yukihiro KIUCHI, Masatoshi IJI,
Katsushi TERAJIMA, Isao KATAYAMA,
Yasuo MATSUI, Ken OOTA

FILING DATE
April 20, 2001

GROUP

1712 JUN 11 2003

RECEIVED

U.S. PATENT DOCUMENTS

TC 1700

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						
AB						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
AC	5-67702	03/93	Japan (with English Abstract)			N/A
AD	5-97965	04/93	Japan (with English Abstract)			N/A
AE	5-170875	07/93	Japan (with English Abstract)			N/A
AF	5-175364	07/93	Japan (with English Abstract)			N/A
AG	6-326221	11/94	Japan (with English Abstract)			N/A
AH	7-130919	05/95	Japan (with English Abstract)			N/A
AI	7-153873	08/95	Japan (with English Abstract)			N/A
AJ	7-216059	08/95	Japan (with English Abstract)			N/A
AK	7-238141	09/95	Japan (with English Abstract)			N/A
AL	8-245754	09/96	Japan (with English Abstract)			N/A

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

AM	
----	--

EXAMINER

ROBERT SELLERS

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
NE+99P237A

SERIAL NO.

09/830,016

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT
Yukihiro KIUCHI, Masatoshi IJI,
Katsushi TERAJIMA, Isao KATAYAMA,
Yasuo MATSUI, Ken OOTAFILING DATE
April 20, 2001

GROUP

1712

RECEIVED

JUN 11 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILED DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NO.	PUB. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
AF	8-253551	10/96	Japan (with English Abstract)	—	—	N/A
AG	8-333428	12/96	Japan (with English Abstract)	—	—	N/A
AH	10-53694	02/98	Japan (with English Abstract)	—	—	N/A
AI	10-116941	05/98	Japan (with English Abstract)	—	—	N/A
AJ	10-130468	05/98	Japan (with English Abstract)	—	—	N/A
AK	11-140277	05/99	Japan (with English Abstract)	—	—	N/A
AL	2000-103839	04/00	Japan (with English Abstract)	—	—	N/A

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

AM

EXAMINER

ROBERT SELLERS

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.